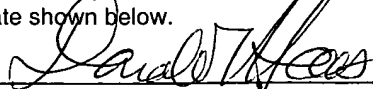


IFW

PATENT
TS1266 (US)
DFH:EM

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 on or before the date shown below.



Donald F. Haas

Date: September 9, 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the accompanying application of)

ERIC J. M. DE BOER,)
MARIJKE DE BOER-WILDSCHUT,)
HARRY VAN DER HEIJDEN, and)
ARIE VAN ZON)

Serial No. 10/668,592)

Group Art Unit: 1754

Filed September 23, 2003)

CATALYST SYSTEMS FOR ETHYLENE)
OLIGOMERISATION TO LINEAR ALPHA)
OLEFINS)

September 9, 2004

COMMISSIONER FOR PATENTS
P. O. Box 1450
Alexandria, VA 22313-1450

Sir:

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT
UNDER 37 CFR 1.56 AND 1.97

It is respectfully requested that the documents listed on the attached Form PTO-1449 be considered by the Patent and Trademark Office in the above-entitled application and made of record therein. Full text copies of the relevant documents are enclosed.

The Examiner is requested to indicate consideration of this art on the attached PTO-1449 (Modified) by initialing next to each item submitted by the Applicant.

Respectfully submitted,

ERIC J. M. DE BOER,
MARIJKE DE BOER-WILDSCHUT,
HARRY VAN DER HEIJDEN, and
ARIE VAN ZON

By 

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FORM PTO-1449 (Modified)

ATTY. DOCKET NO.
TS1266 (US)APPLICATION NUMBER
10/668,592LIST OF INFORMATION PROVIDED
BY APPLICANT

(Use several sheets if necessary)

APPLICANT
E. J. M. De Boer et al.FILING DATE
September 23, 2003GROUP ART UNIT
1754

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Patentee	Class	Subclass	Filing Date if Appropriate
	AA	2002/0028941	3/7/02	De Boer et al.	546	167	
	AB	5,955,555	9/21/99	Bennett	526	133	
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						

FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Class	Subclass	Translation	
							Yes	No
	AL	1,125,928 A1	8/22/01	Europe	C07D	213/53		
	AM							
	AN							
	AO							

OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

	AR	"Olefin Polymerization with [{bis(imino)pyridyl}CO ^{III} Cl ₂]: Generation of the Active Species Involves CO ^{III} ", by T. Martijn Kooistra et al., Angewandte Chemie. International Edition, WILEY-VCH, Weinheim, DE, Vol. 40, No. 24, 17 December 2001, pp. 4719-4722
	AS	"The Nature of the Active Species in Bis(imino)pyridyl Cobalt Ethylene Polymerisation Catalysts," by Vernon C. Gibson, et al., Chemical Communications-Chemcom, Royal Society of Chemistry, GB, No. 21, 2001, pp. 2252-2253
	AT	"Iron-Based Catalysts with Exceptionally High Activities and Selectivities for Oligomerization of Ethylene to Linear α -Olefins," by Brooke L. Small et al., Journal of the American Chemical Society, Washington, DC, Vol. 120, No. 28, 22 July 1998, pp. 7143-7144

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

- The attached cited information should not be construed as an admission that any of the above items are prior art to the subject invention.
- This is not a representation that a search has been made.

FORM PTO-1449 (Modified)

ATTY. DOCKET NO.
TS1266 (US)APPLICATION NUMBER
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September 23, 2003GROUP ART UNIT
1754

(Use several sheets if necessary)

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

Examiner Initial		Document Number	Date	Patentee	Class	Subclass	Filing Date if Appropriate
	BA						
	BB						
	BC						
	BD						
	BE						
	BF						

FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Subclass	Translation	
							Yes	No
	BL							
	BM							
	BN							

OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

BR	"Late Metal Catalysts for Ethylene Homo- and Copolymerization," by Steven D. Ittel et al., Chemical Reviews, American Chemical Society, Easton, US, Vol. 100, No. 4, 2000, pp. 1169-1203
BS	"Oligomerisation of Ethylene by Bis(imino)pyridyliron and -cobalt Complexes, by George J. P. Britovsek et al., Chemistry - A European Journal, VCH Publishers, US, Vol. 6, No. 12, 2000, pp. 2221-2231
BT	"Novel Olefin Polymerization Catalysts Based on Iron and Cobalt," by George J. P. Britovsek et al., Chemical Communications-Chemcom, Roayl Society of Chemistry, GB, No. 7, 1998, pp. 849-850

FOREIGN SEARCH REPORT (IF IN ENGLISH) CITING ANY OF THE ABOVE REFERENCES

FOREIGN PATENT OFFICE

AT	International Search Report of 12 July 2004
----	---------------------------------------------

EXAMINER

DATE CONSIDERED

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